

ABSTRACT

A coupling device for a SATA drive having a SATA connector is disclosed. The coupling device comprises a second connector having a plurality of connector pins, wherein the SATA connector has a number of connector pins which are less than the number of pins of the second connector and wherein the second connector provides a first and second SATA channel, and a coupling unit for coupling the first and the second connector, wherein the coupling unit comprises a multiplexer unit for establishing a coupling of one of the SATA channels with the SATA drive or for establishing a loop back function by coupling the first and second SATA channel.